## REMARKS

Applicant thanks SPE Robert Canfield for the courtesies extend to the undersigned during the telephone interview of February 13, 2009, at which time the non-compliance of the Amendment filed April 4, 2008 with 37 CFR 1.173(c) was discussed. It is the understanding of the undersigned that all the claims in the above application are to be present in a single document; that the previous amendments to claims 35, 42 and 49 do not have proper identification, and that support for newly added claims 35-55 has not been shown in the disclosure of the U.S. Patent No. 5,813,191 (hereinafter also referred to as the "Patent").

This supplemental paper combines the previous amendments and presents the claims in the above application in one document. The claims in the **Listing of Claims** do not present any additional amendments to the claims. The first amendment to claim 42 was made in the Amendment filed February 19, 2002; the second amendment to claim 42, and the amendments to claims 35 and 49 were made in the Amendment filed October 14, 2002. The entire disclosures of Amendments filed February 19, 2002; October 14, 2002, and April 4-10, 2008 are incorporated herein by reference.

Support for claims 35 and 42 is found, among other places, in Figs. 2, 3, 11 and 12, in the claims, in column 8, lines 1-18, and in column 10, lines 47-52, of the Patent.

Support for claim 49 is found, among other places, in Figs. 1, 2, 3, 11 and 12, in the claims, in column 3, lines 15-27; in column 8, lines 1-18, and in column 10, lines 47-52, of the Patent.

Support for claims 36, 43 and 50 is found, among other places, in Figs. 1, 2, 3, 11 and 12, in the claims, in column 3, lines 15-27, in column 8, lines 1-18, and in column 10, lines 47-52, of the Patent; in particular, in column 8, lines 1-10.

Support for claims 37-39, 44-46 and 51-53 is found, among other places, in Figs. 1 2, 3, 11 and 12, in the claims, in column 3, lines 15-27, in column 8, lines 1-18, and in column 10, lines 47-52, of the Patent; in particular, in column 4, line 66 to column 5, line 12.

Support for claims 40-41, 47-48 and 54-55 is found, among other places, in Figs. 1 2, 3, 11 and 12, in the claims, in column 3, lines 15-27, in column 8,

lines 1-18, and in column 10, lines 47-52, of the Patent; in particular, in column 11, lines 1-5.

Based on the forgoing, applicant respectfully requests admission, consideration, and allowance, of claims 1-55.

This document represents a sincere effort to place this application in condition for allowance. In the event issues remain, the Examiner is invited to call Mr. Andrew Siminerio at 412-434-4645, or the undersigned to discuss those issues before further action on the case is taken.

Respectfully submitted, DONALD C. LEPIANE Registration No. 25,996

Attorney of Record

Telephone: 412-434-2884 Facsimile: 412-434-4292

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